ATTORNEY'S DOCKET NUMBER ORM PTO-1390 (Modified) REV. 07-2004) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE 93537 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/CH2003/000405 June 27 2002 June 23, 2003 TITLE OF INVENTION DIGITALLY CONTROLLED OSCILLATOR APPLICANT(S) FOR DO/EO/US Roth Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. Ø The US has been elected (Article 31). 4 5. A copy of the International Application as filed (35 U.S.C. 371 (c) (2)) a. 🔯 is attached hereto (required only if not communicated by the International Bureau). b. 🛛 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🗀 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. 🗀 have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12. \boxtimes A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 13. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. ∇ 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. X !7. A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 22. \boxtimes Express Mail Label No. EV 592966348 US ∞ 23. Other items or information:

Application Data Sheet

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U.S.	APPLICA	APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/CH2003/000405				ATTORNEY'S DOCKET NUMBER			
24.	Т	The following fees are submitted:				93537			
		ONAL FEE (37 CFR 1.492(a)(1)-(5)	١٠		CA	LCULATIO	NS PTO USE ONLY		
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	claims	5 - 20 =	0	x \$18.00		\$0.00			
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Multi	ple Deper	ident Claims (check if applicable).				\$0.00			
⊠ /	A == 1:	TOTAL OF	ABOVE CALCULAT	IONS =	\bot _	\$1,000.00			
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Fee for	r recordin panied by	g the enclosed assignment (37 CFR 1.2 an appropriate cover sheet (37 CFR 3.	21(h)). The assignment must be 28, 3.31) (check if applicable).		\$0.00			
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b.	□ F	Please charge my Deposit Account No.	in the amou	unt of	to cover the above fees.				
e:	⊠ 1	The Director is hereby authorized to chase Deposit Account No. 23-0920	urge any additional fees which i	nay be required,	or credi	t any overpa	yment		
d.	C) F	ees are to be charged to a credit card. Vaformation should not be included on	VARNING: Information on th this form. Provide credit card	is form may beco	me pub authori:	lic. Credit c zation on PT	ard O-2038.		
NOTE: 1.137(a	Where) or (b)) :	an appropriate time limit under 37 C must be filed and granted to restore t	FR 1.494 or 1.495 has not be he International Application	en met, a petitio to pending statu	n to rev	ive (37 CFR			
		RESPONDENCE TO:		1		-	1		
Eric D	Eric D. Cohen						ł		
Welsh	& Katz,	Ltd.		SIGNATURE					
	120 South Riverside Plaza 22nd Floor Eric D. Coh						ļ		
	toor 30, Alinoi	s 60606		Eric D. Cohen NAME					
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CERTIFICATE OF Applicant(s): Roth	F MAILIN Y "EX	PRESS MAIL" (37 CFR 1.10,	10%	ket No. 8 7 4						
Application No. To Be Assigned	Filing Date December 21, 2004	Examiner To Be Assigned	Customer No. 24628	Group Art Uni						
Invention: DIGITALI	LY CONTROLLED OSCI	LLATOR								
I hereby certify that the following correspondence: Express Label No. EV592966348US; Transmittal Letter To The United States (DO/EO/US); Prelim. Amendment; Internt'l Patent Application WO 2004/004125 A1; ISR; Orig. Spec. (22) Pages; Copy of Substitute Specification; Clean Copy Of Substitute Specification; Formal Drawings (8) Sheets; IDS; PTO Form 1449; United States References (5); Unexecuted Declaration and Power of Attorney; Application Data Sheet; Check \$500.00; and Postcard. (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on										
	Shannon Wooten (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EV 592966348 US ("Express Mail" Mailing Label Number)									

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